

# INTERNATIONAL SEARCH REPORT

International Application No

CT/BE2004/000066

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 D03D15/04 D03D11/02 D06J1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 D03D D06J A41D D04B E06B A01G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 01, 31 January 1997 (1997-01-31) -& JP 08 226045 A (NIPPON WAIDO CLOTH KK; FUJII HISATOMI), 3 September 1996 (1996-09-03) abstract ----- US 2 627 644 A (B.H. FOSTER) 10 February 1953 (1953-02-10) the whole document ----- DE 101 00 484 A (HAIBER GERD) 11 July 2002 (2002-07-11) the whole document ----- -/-	1-6,8-10  1,3,4, 8-10  1-10
A		

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

31 August 2004

Date of mailing of the International search report

06/09/2004

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**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p><b>DATABASE WPI</b>  Section Ch, Week 198836  Derwent Publications Ltd., London, GB;  Class F03, AN 1988-252904  XP002267634  -&amp; JP 63 182446 A (KAWASHIMA ORIMONO KK)  27 July 1988 (1988-07-27)  abstract</p> <p>-----</p>	1-6, 8, 9
A	<p>GB 851 192 A (UNITED STATES RUBBER  COMPANY) 12 October 1960 (1960-10-12)  claims; figures</p> <p>-----</p>	1-3, 8, 9
P, A	<p>WO 03/087449 A (VIKTOR, G., BVBA)  23 October 2003 (2003-10-23)  cited in the application  claims 1-3, 6, 10-13, 16-19; figures</p> <p>-----</p>	1, 2, 4, 8, 9
A	<p>PATENT ABSTRACTS OF JAPAN  vol. 1998, no. 01,  30 January 1998 (1998-01-30)  -&amp; JP 09 228209 A (KAWAGUCHI HOSOHABA  ORIMONO KK), 2 September 1997 (1997-09-02)  abstract</p> <p>-----</p>	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)			Publication date
JP 08226045	A 03-09-1996		NONE		
US 2627644	A 10-02-1953		NONE		
DE 10100484	A 11-07-2002	DE 10100484 A1		11-07-2002	
JP 63182446	A 27-07-1988	JP 1629022 C JP 2053535 B		20-12-1991 19-11-1990	
GB 851192	A 12-10-1960		NONE		
WO 03087449	A 23-10-2003	BE WO 1014784 A3 03087449 A1		06-04-2004 23-10-2003	
JP 09228209	A 02-09-1997		NONE		